



## SEQUENCE LISTING

## (1) GENERAL INFORMATION:

(i) APPLICANT: Cochran, Charles G  
Revak, Susan D

(ii) TITLE OF INVENTION: PULMONARY SURFACTANT PROTEIN AND RELATED  
POLYPEPTIDE

(iii) NUMBER OF SEQUENCES: 3

## (iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: The Scripps Research Institute, Office of  
Patent Counsel

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(C) CITY: La Jolla

(D) STATE: CA

(E) COUNTRY: USA

(F) ZIP: 92037

## (v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk

(B) COMPUTER: IBM PC compatible

(C) OPERATING SYSTEM: PC-DOS/MS-DOS

(D) SOFTWARE: PatentIn Release #1.0, Version #1.25

## (vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: US 07/715,397

(B) FILING DATE: 14-JUN-1991

(C) CLASSIFICATION:

## (viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: Fitting, Thomas

(B) REGISTRATION NUMBER: 34,163

(C) REFERENCE/DOCKET NUMBER: SCR0395P

## (ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: 619-554-2937

(B) TELEFAX: 619-554-6312

## (2) INFORMATION FOR SEQ ID NO:1:

## (i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 21 amino acids

(B) TYPE: amino acid

(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: peptide

(iii) HYPOTHETICAL: NO

Raw Sequence Listing  
Patent Application US/07/715,397A

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09:38:34

54  
55 (iv) ANTI-SENSE: NO  
56  
57 (v) FRAGMENT TYPE: internal  
58  
59  
60  
61 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:  
62  
63 Lys Leu Leu Leu Leu Lys Leu Leu Leu Leu Lys Leu Leu Leu Lys  
64 1 5 10 15  
65  
66 Leu Leu Leu Leu Lys  
67 20  
68  
69 (2) INFORMATION FOR SEQ ID NO:2:  
70  
71 (i) SEQUENCE CHARACTERISTICS:  
72 (A) LENGTH: 21 amino acids  
73 (B) TYPE: amino acid  
74 (D) TOPOLOGY: linear  
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76 (ii) MOLECULE TYPE: peptide  
77  
78 (iii) HYPOTHETICAL: NO  
79  
80 (iv) ANTI-SENSE: NO  
81  
82 (v) FRAGMENT TYPE: N-terminal  
83  
84  
85  
86 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:  
87  
88 Lys Leu Leu Leu Leu Leu Leu Leu Lys Leu Leu Leu Leu Leu Leu  
89 1 5 10 15  
90  
91 Leu Leu Lys Leu Leu  
92 20  
93  
94 (2) INFORMATION FOR SEQ ID NO:3:  
95  
96 (i) SEQUENCE CHARACTERISTICS:  
97 (A) LENGTH: 21 amino acids  
98 (B) TYPE: amino acid  
99 (D) TOPOLOGY: linear  
100  
101 (ii) MOLECULE TYPE: peptide  
102  
103 (iii) HYPOTHETICAL: NO  
104  
105 (iv) ANTI-SENSE: NO  
106

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107 (v) FRAGMENT TYPE: internal

108

109

110

111 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:

112

113            Lys Lys Leu Leu Leu Leu Leu Leu Lys Lys Leu Leu Leu Leu Leu

114	1	5	10	15
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115

116            Leu Leu Lys Lys Leu

117 20

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SEQUENCE VERIFICATION REPORT  
PATENT APPLICATION US/07/715,397A

DATE: 07/08/92  
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LINE ERROR

ORIGINAL TEXT

30 Wrong application Serial Number

(A) APPLICATION NUMBER: US 07/715,397



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SEQUENCE MISSING ITEM REPORT  
PATENT APPLICATION US/07/715,397A

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MANDATORY IDENTIFIER THAT WAS NOT FOUND

PRIOR APPLICATION DATA  
APPLICATION NUMBER  
FILING DATE  
STRANDEDNESS

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SEQUENCE CORRECTION REPORT  
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CORRECTED TEXT